

TITLE

ARYL AND AMINOARYL SUBSTITUTED SEROTONIN RECEPTOR AGONIST
AND ANTAGONIST LIGANDS

ABSTRACT

The present invention is directed to certain novel
compounds represented by structural Formula (I):

S^{ag}-T^{ag}

(I)

or a pharmaceutically acceptable salt thereof, wherein S^{ag}
and T^{ag} are described herein. The invention is also
concerned with pharmaceutical formulations comprising these
novel compounds as active ingredients and the use of the
novel compounds and their formulations in the treatment of
certain disorders. The compounds of this invention are
serotonin agonists and antagonists and are useful in the
control or prevention of central nervous system disorders
including obesity, anxiety, depression, psychosis,
schizophrenia, sleep and sexual disorders, migraine and
other conditions associated with cephalic pain, social
phobias, and gastrointestinal disorders such as dysfunction
of the gastrointestinal tract motility.